## INTERNATIONAL SEARCH REPORT

Atternational application No.
PCT/KR2004/001665

			101/14/2004/0010	003		
A. CLAS	SIFICATION OF SUBJECT MATTER					
	H01L 21/20					
	nternational Patent Classification (IPC) or to both nation	nal classification and IPC				
	DS SEARCHED	alonification and bala				
Minimum documentation searched (classification system followed by classification symbols)						
IPC7 H01L 21, C23C						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
	ATENTS AND APPLICATIONS FOR INVENTIONS					
Electronic data	a base consulted during the intertnational search (name	of data base and, where practic	cable, search terms	used)		
KIPONET						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.		
Y	KR 2000-74495 A (LEE, HYUNG JAE,; YANG, G SEE THE CLAIMS 10~14	YE MO) 15. DECEMBER. 20	000 1			
Y	JP 13-168045 A (SONY CORPORATION) 22. JUNE. 2001 SEE THE WHOLE DOCUMENT		1			
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Further documents are listed in the continuation of Box C. X See patent family annex.						
* Special c	ategories of cited documents:	"T" later document published	after the international	filing date or priority		
to be of p	t defining the general state of the art which is not considered	date and not in conflict the principle or theory un	nderlying the invention	า		
filing date		"X" document of particular re considered novel or can	devance; the claimed	invention cannot be		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other		step when the document "Y" document of particular re	is taken alone			
special re	eason (as specified) t referring to an oral disclosure, use, exhibition or other	considered to involve an	inventive step when	the document is		
means	means being obvious to a person skilled in the art					
- 4004111011	priority date claimed	"&" document member of the	same patent family			
Date of the ac	etual completion of the international search	Date of mailing of the international search report				
27 AUGUST 2004 (27.08.2004)		27 AUGUST 200	04 (27.08.2004)			
	ailing address of the ISA/KR	Authorized officer				
	Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	LEE, Son Tack		ABE		
	2. 82-42-472-7140	Telephone No. 82-42-481	-5980			

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2004/001665

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 2000-74495 A	15.12.2000	NONE	
JP 13-168045 A	22.06.2001	KR 2000-74071 A US6656269 BB	07.07.2001 02.12.03
		EP 1107296 A	13.06.01

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